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PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

|                        |   |
|------------------------|---|
| Application Number     | 09/458,280                                |
| Filing Date            | December 10, 1999                         |
| First Named Inventor   | Vogel                                     |
| Title                  | THERAPEUTIC APPARATUS FOR TREATING ULCERS |
| Group Art Unit         | 3736                                      |
| Examiner Name          | DeMille                                   |
| Attorney Docket Number | VAC.331.1                                 |

I hereby appoint:

☒ Practitioners at Customer Number

30159

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☐ Practitioner(s) named below:

| Name | Registration Number |
|------|---------------------|
|      |                     |
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|      |                     |

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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☐ Practitioners at Customer Number

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Individual Name

Address

Address

City

State

Zip

Country

Telephone

Fax

I am the:

☐ Applicant/Inventor.

☒

Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

### SIGNATURE of Applicant or Assignee of Record

Name

William H. Quirk IV

Signature

*William H. Quirk IV*

Date

7 June 2002

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of \_\_\_\_\_ forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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## REVOCATION OF POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

|                        |                   |
|------------------------|-------------------|
| Application Number     | 09/458,280        |
| Filing Date            | December 10, 1999 |
| First Named Inventor   | Vogel             |
| Group Art Unit         | 3736              |
| Examiner Name          | DeMille           |
| Attorney Docket Number | VAC.331.1         |

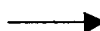
I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

☒ A Power of Attorney or Authorization of Agent is submitted herewith.

OR

☐ Please change the correspondence address for the above-identified application to:

☐ Customer Number



Place Customer  
Number Bar Code  
Label here

OR

☐ Firm or  
Individual Name

Address

Address

City

Country

State

ZIP

Telephone

Fax

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

### SIGNATURE of Applicant or Assignee of Record

Name

William H. Quirk, IV, Vice President, KCI Licensing, Inc.

Signature

Date

7 June 2002

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of \_\_\_\_\_ forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Vogel, et al. / KCI Licensing, Inc.Application No./Patent No.: 09/458,280 Filed/Issue Date: 12/10/1999Entitled: Therapeutic Apparatus for Treating UlcersKCI Licensing, Inc., a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

- B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Vogel, Tumey, Morris, and Randolph To: Kinetic Concepts, Inc.  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

2. From: Kinetic Concepts, Inc. To: KCI Licensing, Inc.  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

7 June 2002  
Date

William H. Quirk, IV

William H. Quirk, IV  
Signature

Vice President

Title

ASSIGNMENT

WHEREAS, I, Richard C. Vogel, a citizen of the United States, residing at 15614 Mission Crest San Antonio, Texas 78232, (hereinafter referred to as the "Assignor") am an original joint inventor of a certain new and useful THERAPEUTIC METHOD AND APPARATUS FOR TREATING ULCERS for which I have executed an application for Letters Patent of the United States, of even date herewith; and

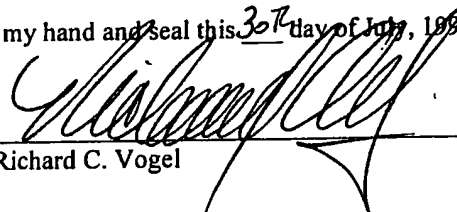
WHEREAS, Kinetic Concepts, Inc., a corporation organized under the laws of the State of Texas, whose address is P.O. Box 659508, San Antonio, Texas 78265-9508, ("Assignee") is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said Assignor, have sold, assigned, transferred and set over, and by these presents, do hereby sell, assign, transfer and set over, unto the said Assignee, its successors, legal representatives and assigns, my entire right, title and interest in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND, I hereby covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND, I hereby further covenant and agree that I will communicate to the said Assignee, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and generally do everything possible to aid the said Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent and similar protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 30<sup>th</sup> day of July, 1997.

  
Richard C. Vogel

STATE OF TEXAS

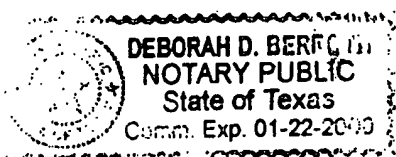
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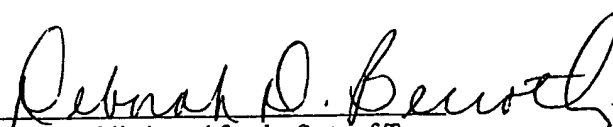
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COUNTY OF BEXAR

§

On this 30<sup>th</sup> day of July, 1997, before me, a Notary Public in and for the State and County aforesaid, personally appeared RICHARD C. VOGEL, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.



  
Notary Public in and for the State of Texas

ASSIGNMENT

WHEREAS, I, David M. Tumey, a citizen of the United States, residing at 5018 Newcastle San Antonio, Texas 78249, (hereinafter referred to as the "Assignor") am an original joint inventor of a certain new and useful THERAPEUTIC METHOD AND APPARATUS FOR TREATING ULCERS for which I have executed an application for Letters Patent of the United States, of even date herewith; and

WHEREAS, Kinetic Concepts, Inc., a corporation organized under the laws of the State of Texas, whose address is P.O. Box 659508, San Antonio, Texas 78265-9508, ("Assignee") is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said Assignor, have sold, assigned, transferred and set over, and by these presents, do hereby sell, assign, transfer and set over, unto the said Assignee, its successors, legal representatives and assigns, my entire right, title and interest in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND, I hereby covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND, I hereby further covenant and agree that I will communicate to the said Assignee, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and generally do everything possible to aid the said Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent and similar protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 7/29/97 day of July, 1997.

  
David M. Tumey

STATE OF TEXAS

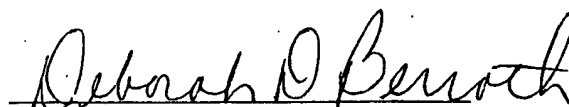
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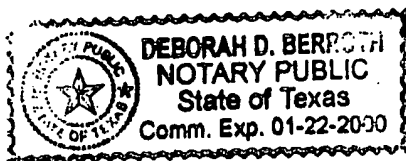
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COUNTY OF BEXAR

§

On this 29<sup>th</sup> day of July, 1997, before me, a Notary Public in and for the State and County aforesaid, personally appeared DAVID M. TUMEY, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

  
Notary Public in and for the State of Texas



ASSIGNMENT

WHEREAS, I, Susan P. Morris, a citizen of the United States, residing at 2910 Oak Fall San Antonio, Texas 78231, (Hereinafter referred to as the "Assignor") am an original joint inventor of a certain new and useful THERAPEUTIC METHOD AND APPARATUS FOR TREATING ULCERS for which I have executed an application for Letters Patent of the United States, of even date herewith; and

WHEREAS, Kinetic Concepts, Inc., a corporation organized under the laws of the State of Texas, whose address is P.O. Box 659508, San Antonio, Texas 78265-9508, ("Assignee") is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said Assignor, have sold, assigned, transferred and set over, and by these presents, do hereby sell, assign, transfer and set over, unto the said Assignee, its successors, legal representatives and assigns, my entire right, title and interest in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND, I hereby covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND, I hereby further covenant and agree that I will communicate to the said Assignee, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and generally do everything possible to aid the said Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent and similar protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 29<sup>th</sup> day of July, 1997.

Susan P. Morris

Susan P. Morris

STATE OF TEXAS

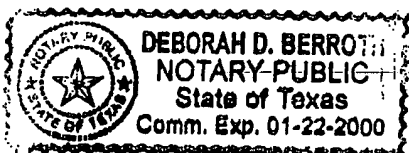
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COUNTY OF BEXAR

§

On this 29<sup>th</sup> day of July, 1997, before me, a Notary Public in and for the State and County aforesaid, personally appeared SUSAN P. MORRIS, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.



Deborah D. Berroth

Notary Public in and for the State of Texas

ASSIGNMENT

WHEREAS, I, L. Tab Randolph, a citizen of the United States, residing at 27917 ~~Van~~ <sup>Bonn Jr 1/29/97</sup> Mountain San Antonio, Texas 78260, (Hereinafter referred to as the "Assignor") am an original joint inventor of a certain new and useful THERAPEUTIC METHOD AND APPARATUS FOR TREATING ULCERS for which I have executed an application for Letters Patent of the United States, of even date herewith; and

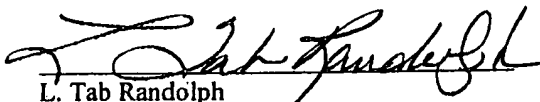
WHEREAS, Kinetic Concepts, Inc., a corporation organized under the laws of the State of Texas, whose address is P.O. Box 659508, San Antonio, Texas 78265-9508, ("Assignee") is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said Assignor, have sold, assigned, transferred and set over, and by these presents, do hereby sell, assign, transfer and set over, unto the said Assignee, its successors, legal representatives and assigns, my entire right, title and interest in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND, I hereby covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND, I hereby further covenant and agree that I will communicate to the said Assignee, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and generally do everything possible to aid the said Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent and similar protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 29 day of July, 1997.

  
L. Tab Randolph

STATE OF TEXAS

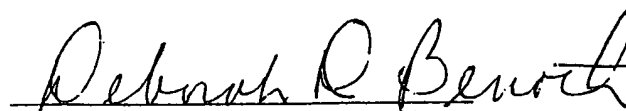
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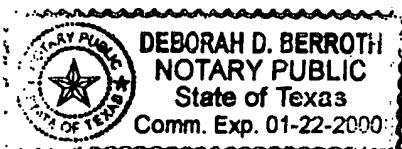
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COUNTY OF BEXAR

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On this 29<sup>th</sup> day of July, 1997, before me, a Notary Public in and for the State and County aforesaid, personally appeared L. TAB RANDOLPH, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

  
Notary Public in and for the State of Texas



**PATENT ASSIGNMENT**

**From Kinetic Concepts, Inc. to KCI Licensing, Inc.**

WHEREAS, Kinetic Concepts, Inc. ("Assignor"), a Texas corporation having a principal place of business at 8023 Vantage Drive, San Antonio, Texas 78230, is the owner of U.S. Patent Application No. 09/458,280 for a "Therapeutic Apparatus for Treating Ulcers" (hereinafter "the Patent Application"); and

WHEREAS, KCI Licensing, Inc., a corporation organized under the laws of the State of Delaware, whose address is P.O. Box 659508, San Antonio, Texas 78265-9508 ("Assignee"), is desirous of obtaining the entire right, title and interest in the Patent Application;

NOW THEREFORE, Assignor hereby sells, transfers, conveys and assigns to Assignee the entire right, title and interest in and to the Patent, including all rights to recover for past and/or future infringement, misappropriation, or the like of any and all of said Patent Application, and any continuations, divisionals, continuations-in-part, and international applications that proceed therefrom;

IN TESTIMONY WHEREOF, Assignor hereunto sets its hand and seal this 3<sup>rd</sup> day of June, 2002.

ASSIGNOR: KINETIC CONCEPTS, INC.

By: John H. Vrzalik

Name: John H. Vrzalik

Title: Vice President Research

STATE OF TEXAS

§

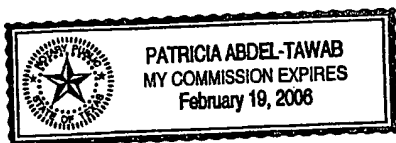
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COUNTY OF BEXAR

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Before me, the undersigned authority, on this day personally appeared John H. Vrzalik, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed, and as the act and deed of said Assignor.

Given under my hand and seal of office on this 3<sup>rd</sup> day of June, 2002.



Patricia Abdel-Tawab  
Notary Public in and for the  
State of Texas

My Commissioner Expires: 2/19/06



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